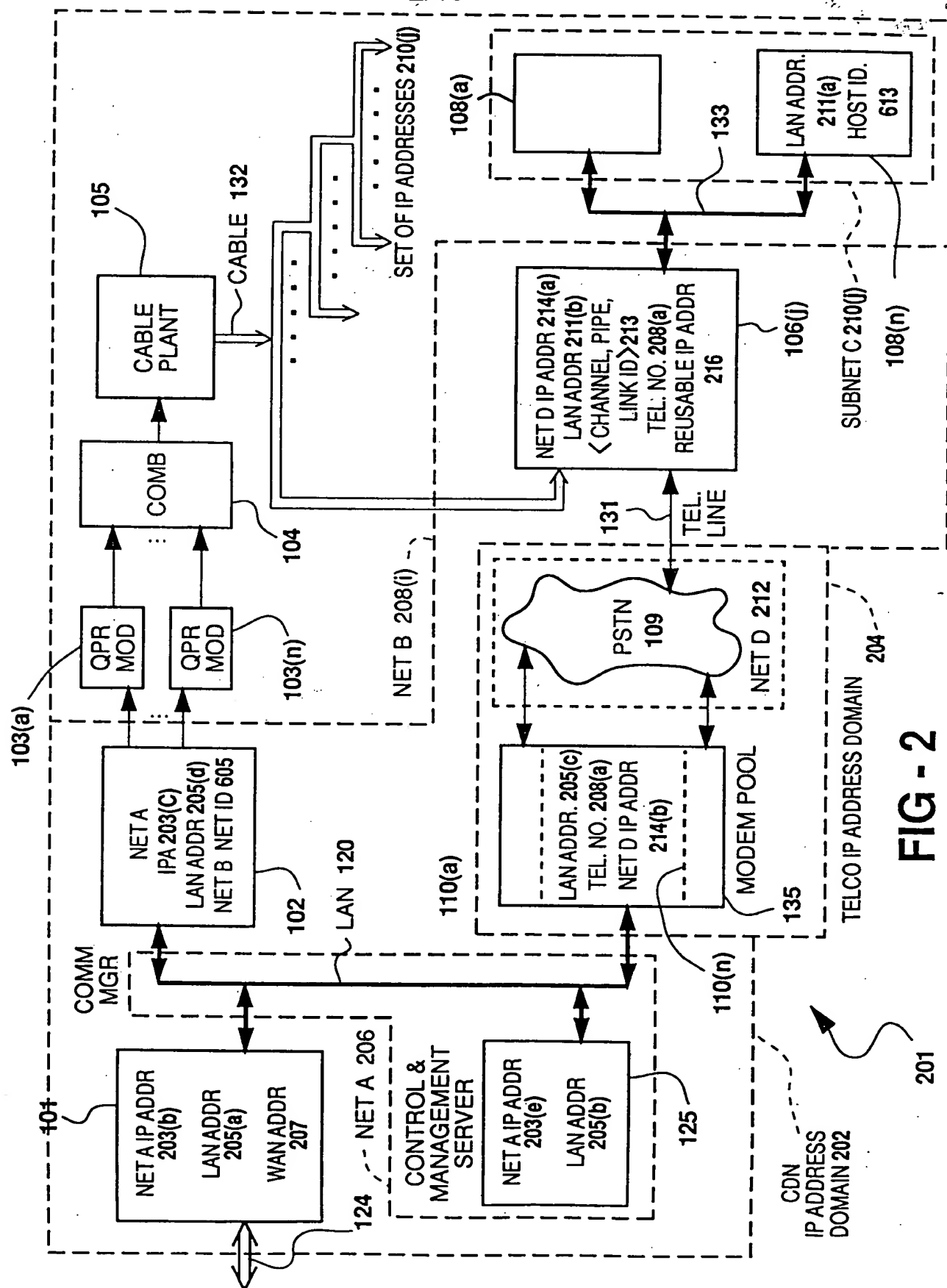


FIG - 1



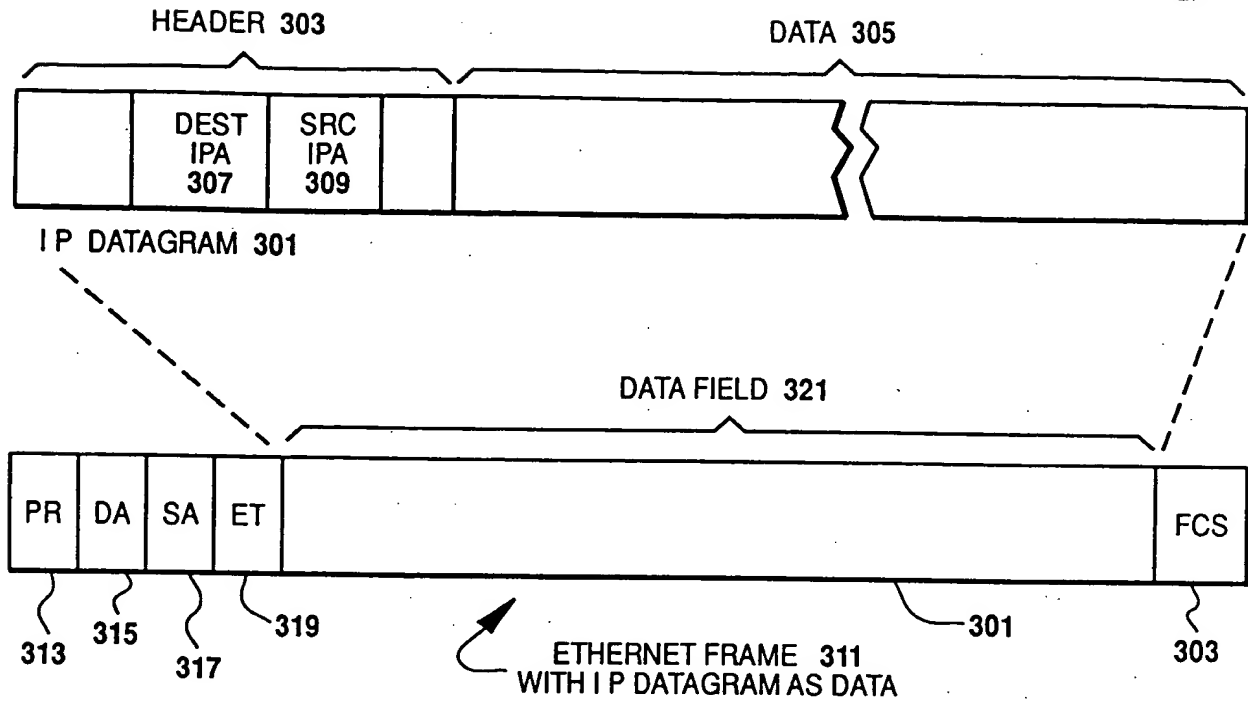


FIG - 3

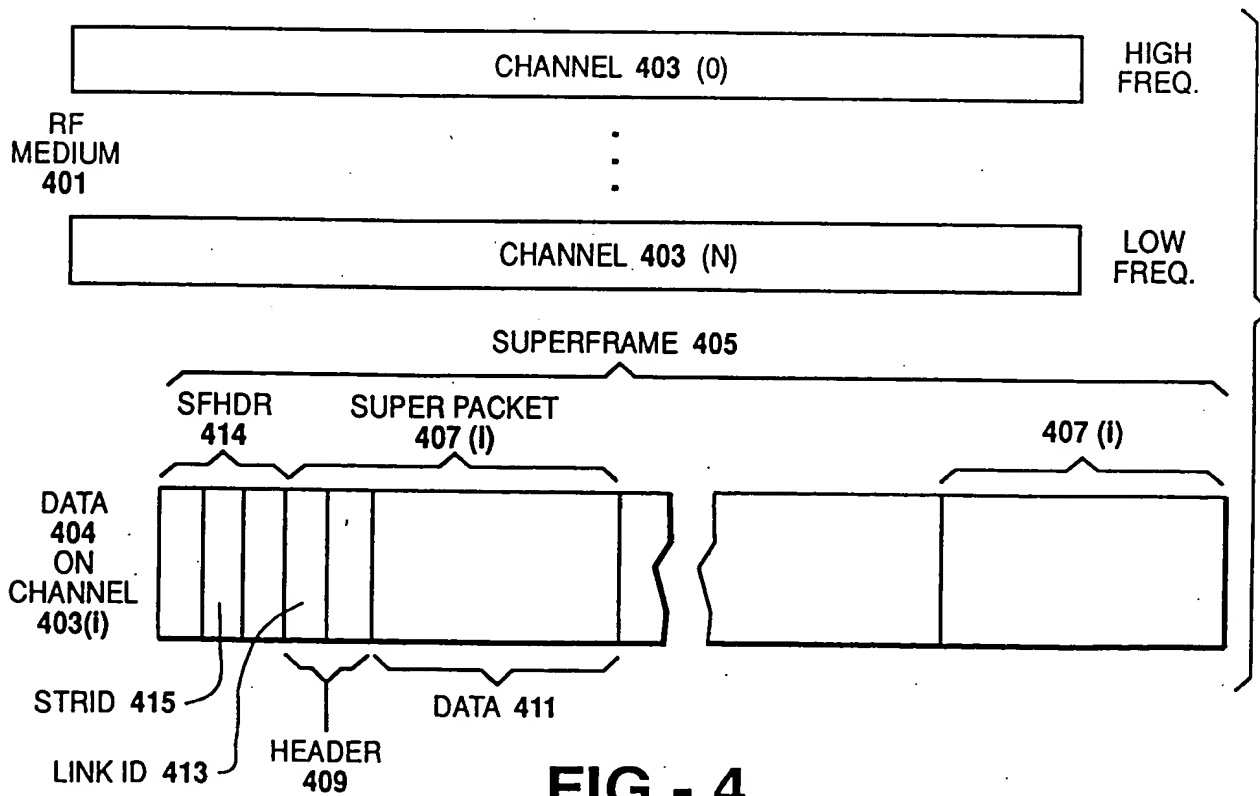


FIG - 4

FOOTED T9609260

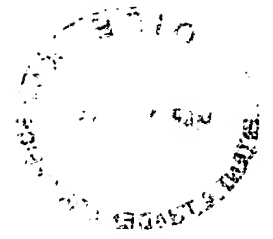


FIG - 5

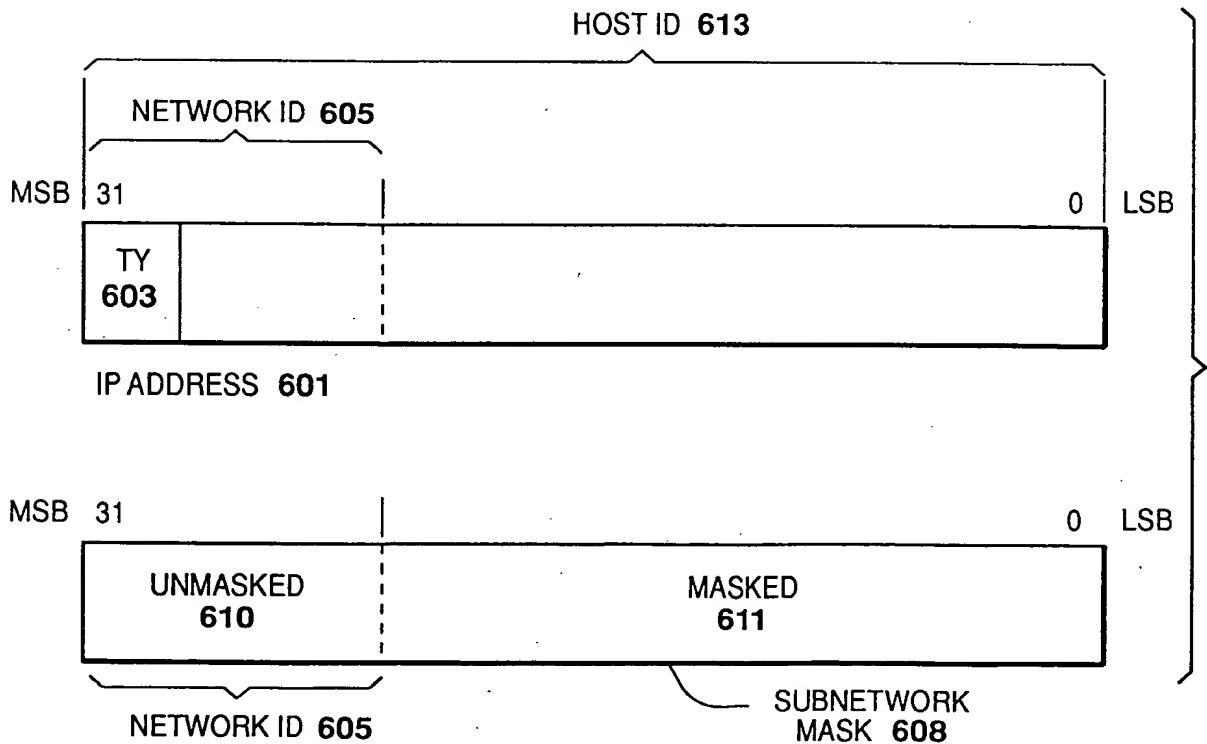
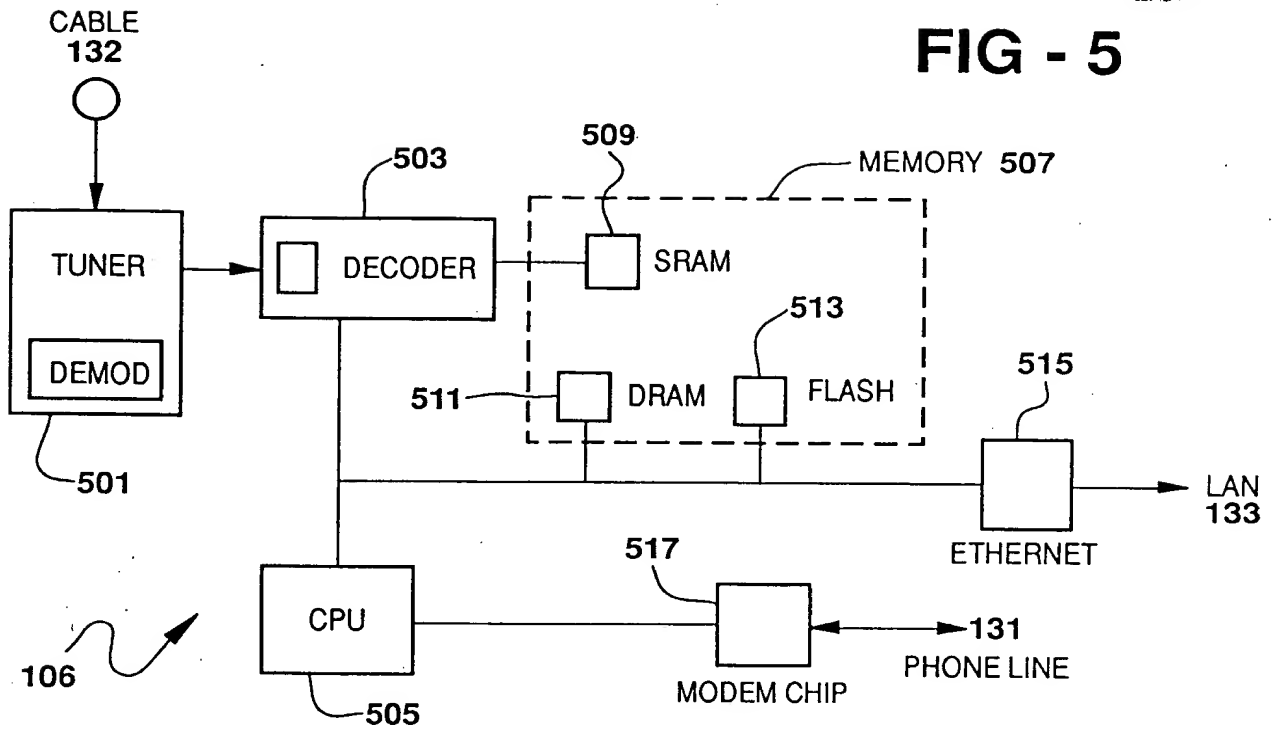


FIG - 6

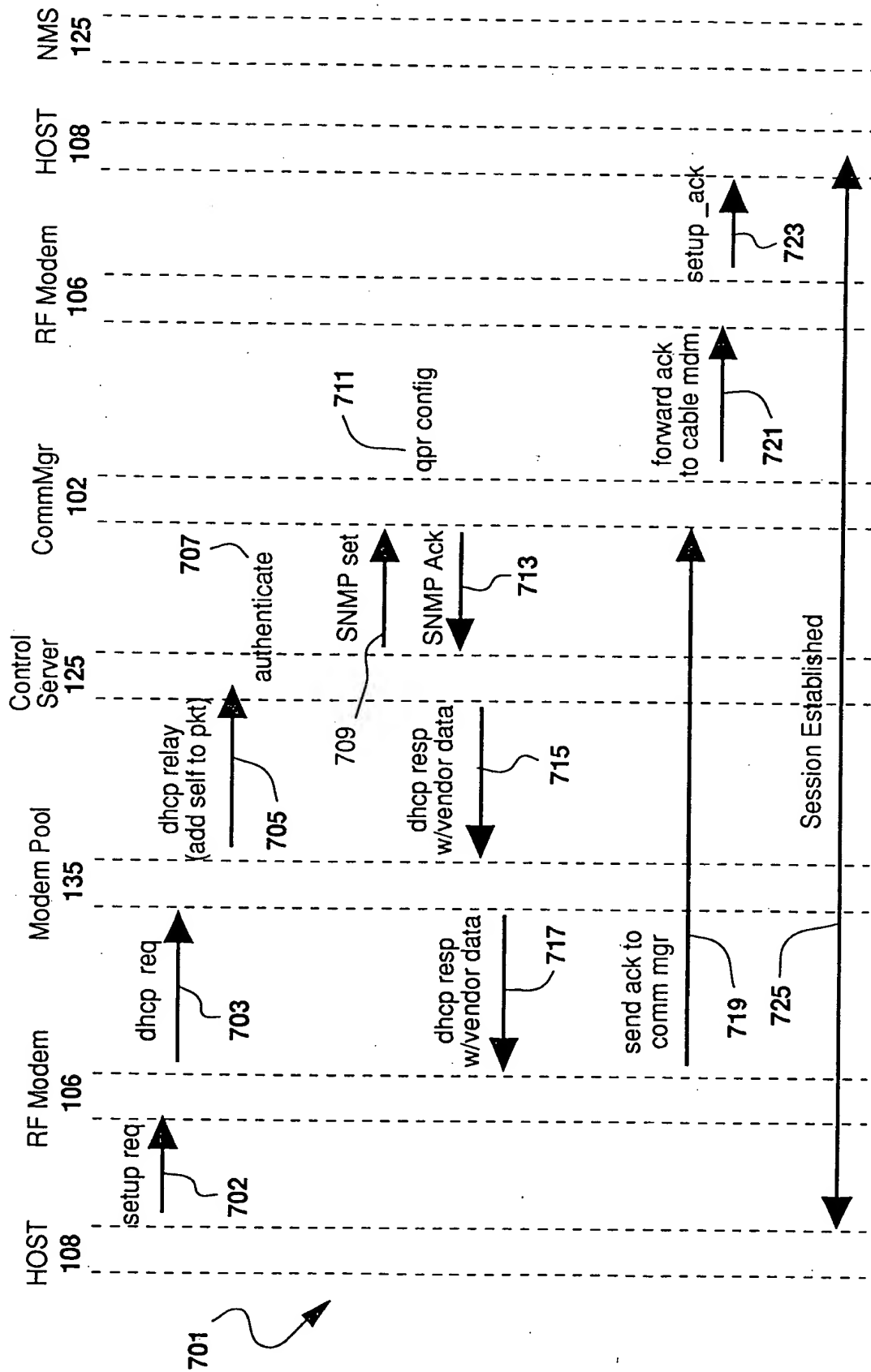


FIG - 7

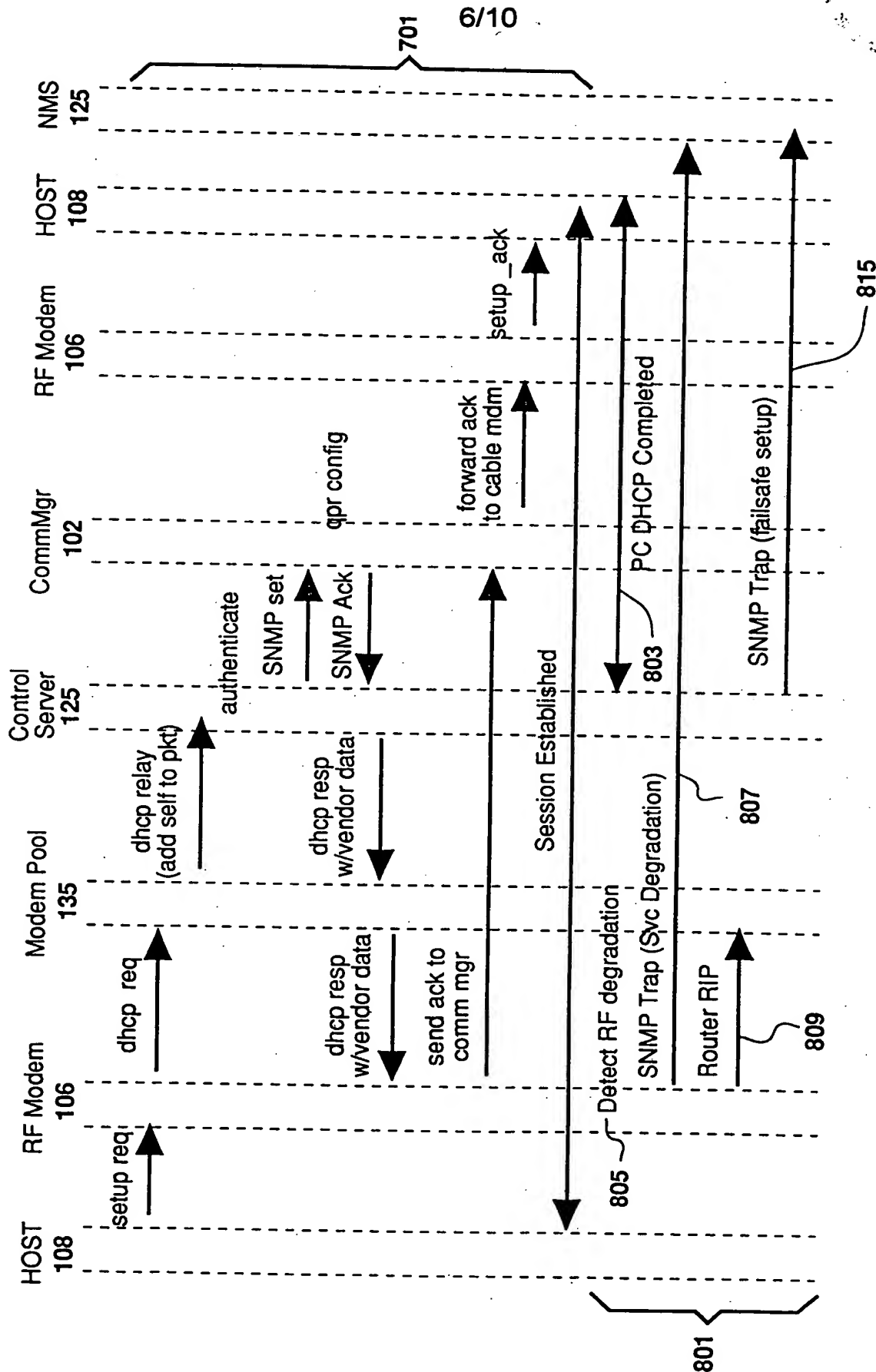


FIG - 8

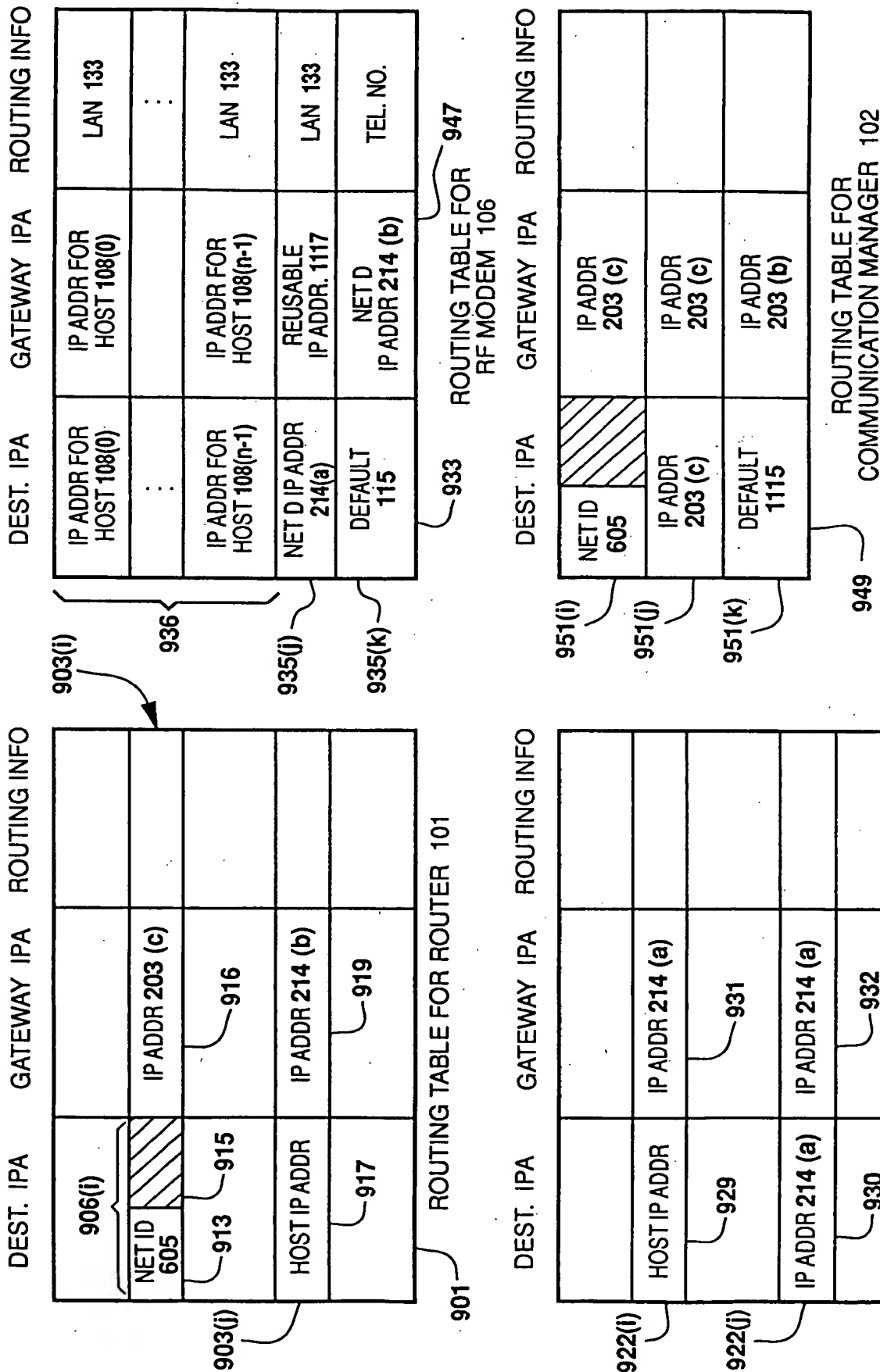
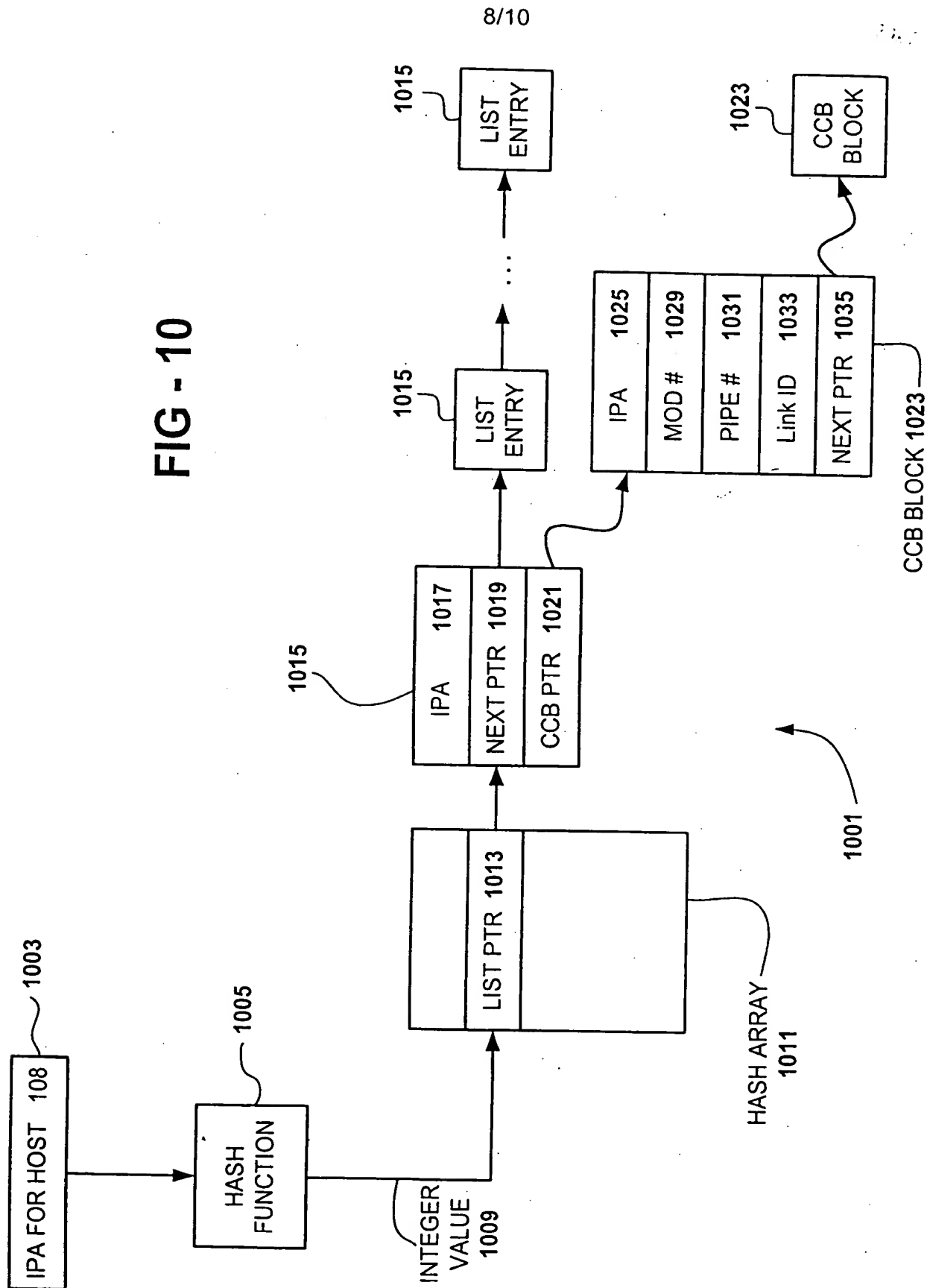


FIG - 9





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DEST. IPA      GATEWAY IPA      ROUTING INFO

1103(i)

1104

1103 (K)

LOOP BACK IPA 1103	LOOP BACK IPA 1103	
IPA FOR HOST 108 (0) 1109	IPA FOR HOST 108 (0) 1111	LAN 133 1105
⋮	⋮	⋮
IPA FOR HOST 108 (N-1)	IPA FOR HOST 108 (N)	1105
DEFAULT 1115	REUSABLE IPA FOR RF MODEM 106 (j) 117	1105

ROUTING TABLE 1101  
FOR HOST 108 (K)

IP ADDR.

LAN A

1120 (1)

1120 (j)

IPA FOR HOST 108 (0) 1121 (0)	LAN A FOR HOST 108 (0) 1123 (0)
⋮	⋮
1121 (N-1)	1123 (N-1)
REUSABLE IP ADDR. 1117	LAN A FOR RF MODEM 106(j) 1125

1122

ARP CACHE FOR HOST 108 (K)

1119

FIG - 11

FOOTED 19609260

FIG - 12

